

To: Christner, Jan[Jan.Christner@WestonSolutions.com]
From: Way, Steven
Sent: Thur 8/14/2014 1:05:46 PM
Subject: FW: Brennfloc info - Flocculent
[brennfloc.pdf](#)

Jan – FYI

We need the information on how best to apply this.

Steven Way

Federal On-Scene Coordinator

Emergency Response Unit

US EPA - Region 8

1595 Wynkoop Street

Denver, CO 80202

Office: 303-312-6723

From: Way, Steven
Sent: Monday, August 11, 2014 3:45 PM
To: 'Nelson, Russ'; 'Sandusky, Eric'
Subject: FW: Brennfloc info - Flocculent

Russ and Eric,

I need to have START to do some research on the manufacturers recommended practice / application rates and method for this material. Matt attempted to do some research online and could not find anything. DRMS ordered this material for the Golf Tunnel work done last year – we're using at Penn Mine now but there are no procedures with the product bags.

So, please use the attached label / MSDS to track down appropriate information. (If you want to get Jen or someone to help that's good with me too.)

We may use this at both R n B and Gold King. The other product referenced below is available and Matt has some information on how to use it. It is put into solution in two stages. So, pumps, etc would be needed.

Let me know what you can do on this in the next week or so.

Thanks,

Steve

Steven Way

Federal On-Scene Coordinator

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From: Matt Francis [<mailto:m.francis@erllc.com>]

Sent: Wednesday, August 06, 2014 10:44 AM

To: Way, Steven

Subject: FW: Brennfloc info

From: Graves - DNR, Jeff [<mailto:jeff.graves@state.co.us>]
Sent: Wednesday, August 06, 2014 10:43 AM
To: Matt Francis
Subject: Re: Brennfloc info

Matt

I attached a copy of the tag from the bag which looks like it has all of the information on it you would need to follow-up. Also, I have had some contact with a supplier of a very similar product called superfloc A-130. The salesman is Steve Fabrizio, and he works for Interstate Chemical Company. I tried some of the Superfloc on a little bit of the Penn Mine water and it seemed to work pretty well, but we never went large scale with it because I already had the Brennfloc onsite. The Brennfloc has been a little harder to acquire for some of the contractors, so the superfloc might be the way to go. Feel free to let Steve Fabrizio know you talked to me, since he was very helpful in coming up with the appropriate floc for Penn.

Steve Fabrizio

Account Manager

646 N. States Avenue

Pueblo West, CO 81007

sfabrizio@interstatechemical.com

719-440-1640

Jeff

On Tue, Aug 5, 2014 at 10:57 AM, Matt Francis <m.francis@erllc.com> wrote:

Do you have any manufacturer (or other) info on Brennfloc? I might not even be spelling it correct because I'm really struggling to find much. EPA is considering using it and has asked me to look into application rates, pH limitations, etc.

Thanks

Matt

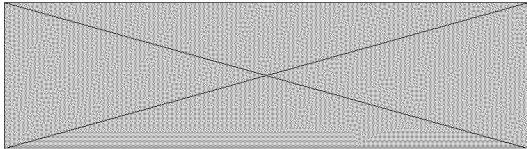
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Jeff T. Graves

Senior Project Manager/Geological Engineer

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